

DART AEROSPACE LTD		Work Order:	
Description: Fitting		Part Number:	D3299-1
Inspection Dwg: D3299 Rev: C		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.302	+0.005/-0.000					
1.08	+/-0.030					
Ø1.65	+/-0.030					
1.25	+/-0.030					
0.482	+/-0.010					
0.04 X 45°	+/-0.030 x +/-0.5°					
1/4-NPT	N/A					
0.550	+/-0.010					
2.10	+/-0.030					
1.00	+/-0.030					
0.550	+/-0.010					
53°	+/-0.5°					
Ø0.476	+0.000/-0.005					
9/16"-18 UNF-3A	N/A					
0.20	+/-0.030					
0.10	+/-0.030					
Ø0.540	+/-0.010					
0.115	+/-0.010					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	04.11.12	New Issue	KJ/JLM	
B	05.05.25	Ø0.302 was Ø0.312; 1.09 added	KJ/JLM	
C	08.07.23	Dwg Rev updated	KJ/DD	
D	08.09.04	Dimensions revised per Rev B	KJ/DD	
E	10.02.02	Dimensions revised per Rev C	KJ	